1/4

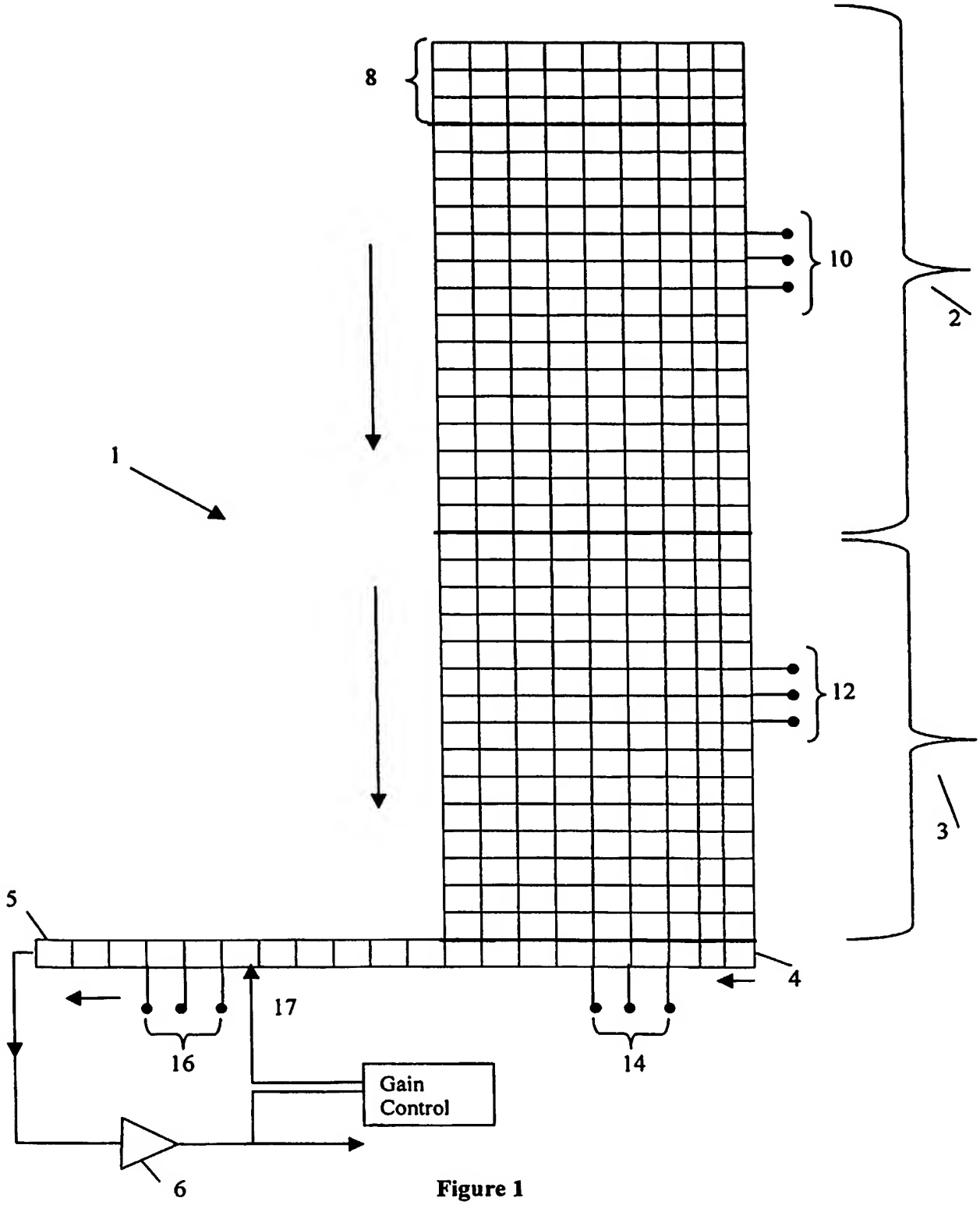


Figure 1

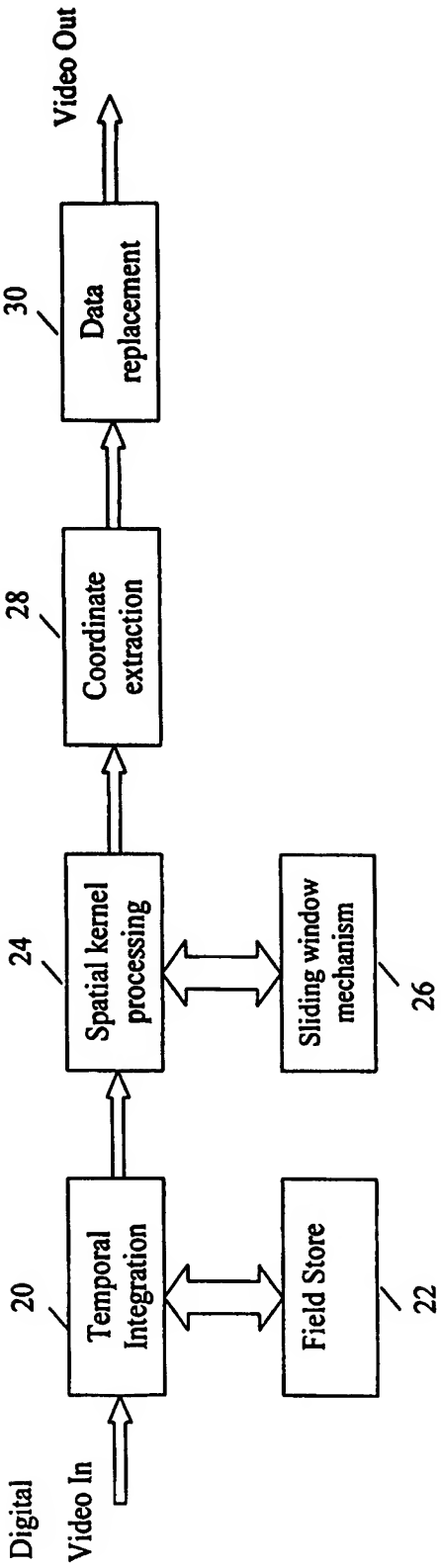
Digital Video In
20
Temporal Integration
22
Field Store
24
Spatial kernel processing
26
Sliding window mechanism
28
Coordinate extraction
30
Data replacement
Video Out

Figure 2

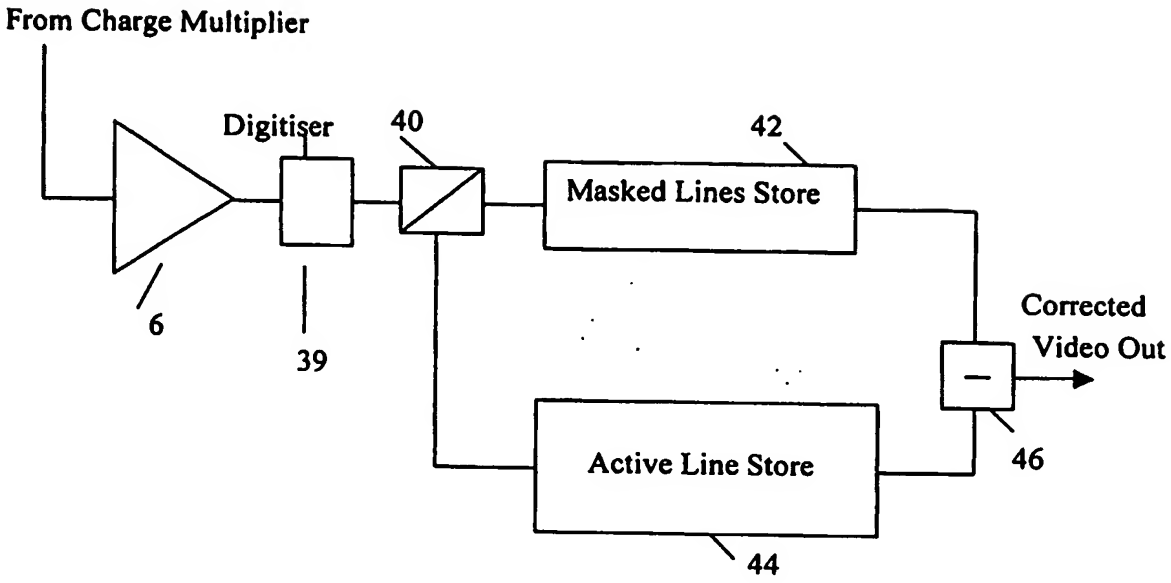
From Charge Multiplier
Digitiser
40
42
Masked Lines Store
6
39
Corrected
Video Out
Active Line Store
46
44

**Figure 3**

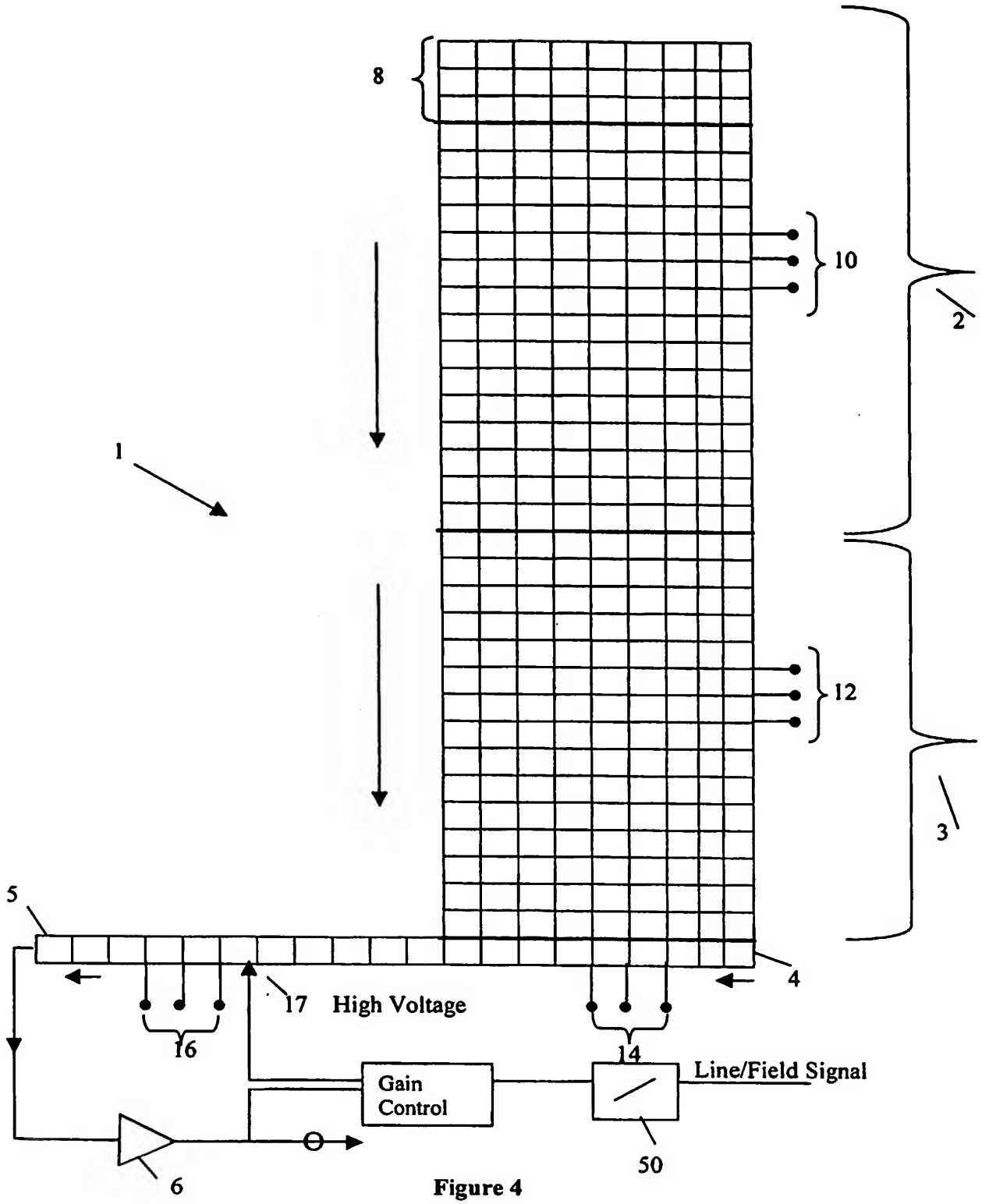
8
10
2
1
12
3
5
4
17
High Voltage
16
14
Line/Field Signal
Gain
Control
50
6

Figure 4